

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

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SHIMODA and Sadao KANBE

Prior Group Art Unit: 1773

Application No.: Divisional of U.S. Patent  
Application No. 09/101,083

Prior Examiner: D. Tarazano

Filed: December 8, 2000

Docket No.: 101050.01

For: METHOD OF MANUFACTURING ORGANIC EL ELEMENT, ORGANIC EL  
ELEMENT, AND ORGANIC EL DISPLAY DEVICE

**PRELIMINARY AMENDMENT**

Director of the U.S. Patent and Trademark Office  
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

**IN THE SPECIFICATION:**

Please amend the specification as follows:

Page 1, line 1, change "SPECIFICATION" to --SPECIFICATION--; and

lines 24-25, change "Technical Reports of the Society of Electronic Information  
and Communications" to --Institute of Electronics, Information and Communication Engineers  
(IEICE) Technical Report--.

**IN THE CLAIMS:**

Please cancel claims 1-24 without prejudice to or disclaimer of the subject matter  
contained therein.

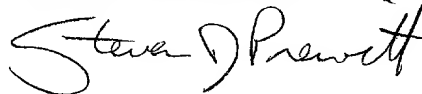
Please add new claims 25-31 as follow:

- 25. A display apparatus using an organic EL element, comprising:
- a plurality of pixel electrodes;
- an active matrix substrate having switching elements corresponding to the respective pixel electrodes; and
- luminescent layers provided in each of the pixel electrodes, each of the luminescent layers having one color selected from the group consisting of red, green and blue.--
- 26. The display apparatus as claimed in claim 1, wherein the switching elements are thin film transistors.--
- 27. The display apparatus as claimed in claim 1, wherein at least one set of luminescent layers having the same color is formed by means of an ink-jet method.--
- 28. The display apparatus as claimed in claim 1, wherein one set of luminescent layers having the same color is formed by means of an ink-jet method.--
- 29. The display apparatus as claimed in claim 1, wherein two sets of luminescent layers, each set of luminescent layers having a different color, are formed by means of an ink-jet method.--
- 30. The display apparatus as claimed in claim 1, wherein the luminescent layers are formed by means of an ink-jet method.--
- 31. The display apparatus as claimed in claim 1, wherein the luminescent layers in adjacent pixel electrodes are in contact with each other.--

REMARKS

Claims 25-31 are pending. By this Amendment, claims 1-24 are canceled and claims 25-31 are added for examination. Prompt and favorable consideration on the merits is respectfully requested.

Respectfully submitted,



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Date: December 8, 2000

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